Please type a plus sign (+) inside this box — X

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

N0030.44 Attorney Docket No. Daniel Coy et al. First Inventor APPARATUS AND METHOD FOR ...

(Only for new nonprovisional	applications under 37 CFR 1.53(b))	Express Mail Label No.	EL881436926	US		
APPLICATION ELEMENTS		ADDRESS TO: 1	Assistant Commissioner for Box Patent Application	Patents		
	rning utility patent application contents.		Washington, DC 20231			
1. X Fee Transmittal Form (Submit an original and a dup Applicant claims sm See 37 CFR 1.27. 3. X Specification (preferred arrangement signification - Cross Reference - Statement Regard - Reference to sequinor a computer property of the Prief Summary of the Summary of Submit Application - Reference to sequinor a computer property - Background of the Reference to Statement Regard - Reference to sequinor a computer property - Background of the Reference to Statement Regard - Reference to Sequinor - Referen	m (e.g., PTO/SB/17) obtaile for fee processing) all entity status. [Total Pages 14] If the invention to Related Applications ding Fed sponsored R & D uence listing, a table, ogram listing appendix te Invention of the Drawings (if filed) tion	Computer Progr. 8. Nucleotide and/or Amin (if applicable, all neces a. Computer Rea b. Specification Seque i. CD-RO ii. paper c. Statements ve ACCOMPANYIN 9. Assignment Pa 37 CFR 3.73(b (when there is	no Acid Sequence Submission (CRF) adable Form (CRF) ance Listing on: OM or CD-R (2 copies); or arifying identity of above copied (CATION PARA) appers (cover sheet & document (CATION PARA) an assignee)	pies ARTS nent(s)) ver of omey		
4. X Drawing(s) (35 U.S	[Total Pages 2]	11. English Transl 12. Information Di Statement (ID 13. Preliminary A	S)/PTO-1449 Cital	ble) ies of IDS tions		
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) 13. Prelimitary Arthenometric Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent *Check for \$3.79.00				
6. Application Data Sheet. See 37 CFR 1.76 17. X Other: *Certificateof Express M						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Co	de Label 2.6 ; 6.8 9 (Instell Customer No. or Attach L	or code label here)	Correspondence address b	nelow		
Name						
Address City		State	Zip Code			
Country	Te	elephone	Fax			
Name (Print/Type)	Douglas S. Rupert		torney/Agent) 44,43	4		
Signature	12-15	1	Date 1/14/	62		

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTO/SB/17 (11-01)
Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number

		Complete if Known		
FEE TRANS	SIVII I AL	Application Number		
for EV	2002	Filing Date		
for FY Patent fees are subject to		First Named Inventor	Daniel Coy et al.	
		Examiner Name		
Applicant claims small entity status	See 37 CFR 1 27	Group Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$)379.00	Attorney Docket No.	N0030.44	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
	3. ADDITIONAL FEES				
Order Order Mone	Large Entity Small Entity				
Deposit Account.	Fee Fee Fee Fee Fee Description	Fee Paid			
Deposit Account 23-2126	Code (\$) Code (\$)				
Number Deposit Wildman, Harrold,	105 130 205 65 Surcharge - late filing fee or oath				
Account Name Allen & Dixon	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
The Commissioner is authorized to: (check all that apply)	139 130 139 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	147 2,520 147 2,520 For filing a request for ex parte reexamile	nation			
Charge any additional fee(s) during the pendency of this application	112 920* 112 920* Requesting publication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee	Examiner action				
o the above identified deposit account.	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
I. BASIC FILING FEE	116 400 216 200 Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Boild	117 920 217 460 Extension for reply within third month				
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee 3.7.0 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
	119 320 219 160 Notice of Appeal				
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceed	ing			
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	141 1,280 241 640 Petition to revive - unintentional				
Fee from Extra Çlaims <u>below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 21 -20** = 1 X 9 = 9	143 460 243 230 Design issue fee				
Independent	144 620 244 310 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1 17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure S	Stmt			
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection				
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
	179 740 279 370 Request for Continued Examination (Re	CE)			
110 18 210 9 Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)379.00	Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					

SUBMITTED BY			Complete (if applicable)				
Name (PrintlType)	Douglas	s.	Rupert	Registration No. (Attorney/Agent)	44,434	Telephone	312/201-2000
Signature						Date	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service by Express Mail No. <u>EL881436926US</u> in an envelope addressed to the U.S. Patent and Trademark Office, Washington, D.C. 20231, on <u>January 14, 2002</u>.

Date: <u>January 14, 2002</u>

Signed: Miliona Baradan.